

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	5722	((422/1) or (422/28) or (422/40) or (526/245) or (526/279)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/25 11:40
L3	2423776	preserv\$ or disinfect\$ or sterili\$ or clean\$ or soak\$ or saniti\$ or sanitation or antimicrobial or biocid\$ or microbial or decontaminat\$ or rins\$ or wett\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/25 11:41
S1	14	((("5990174") or ("5858937") or ("4820352") or ("4758595") or ("4361548") or ("3428576"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/28 14:06
S2	991	cationic adj polysaccharides	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 11:15
S3	450	(polymer adj JR adj "125") or (polymer adj JR adj "400") or (polymer adj JR adj 30M) or (polymer adj LR adj "400") or (polymer adj LR adj 30M) or (polymer adj LK)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 11:46
S4	68	S3 and S2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 14:09
S6	2004099	preserv\$ or disinfect\$ or sterili\$ or clean\$ or soak\$ or saniti\$ or sanitation or antimicrobial or biocid\$ or microbial or decontaminat\$ or rins\$ or wett\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/02 08:18
S7	68	S6 and S4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/04 11:28
S8	822	S2 and S6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/04 11:51

## EAST Search History

S9	416236	preserv\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 15:25
S10	4	S9 with S2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 15:25
S11	11	S2 same S9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 15:42
S12	2	("6841168").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/28 15:43
S14	2622	polyquaternium	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/04 11:08
S16	780	polyquaternium-10	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 15:44
S17	120	S16 same S9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 15:44
S20	387075	disinfect\$ or sterili\$ or saniti\$ or sanitation or antimicrobial or biocid\$ or microbial or decontaminat\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 15:49
S21	69	S20 and S17	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/28 15:49
S46	5178	((422/1) or (422/28) or (422/40) or (526/245) or (526/279)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/04 11:51

## EAST Search History

S47	822	S33 and S36	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/04 11:51
S48	5	S47 and S46	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/11 20:44
S49	104574	("424"/\$).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/04 11:52
S50	428	S49 and S47	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/04 11:52
S51	454	(polymer adj JR adj "125") or (polymer adj JR adj "400") or (polymer adj JR adj 30M) or (polymer adj LR adj "400") or (polymer adj LR adj 30M) or (polymer adj LK)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/04 11:52
S52	41	S51 and S50	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/04 19:44
S53	113	(xia-erning.in.) or (salamone-joseph-c. in.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 11:02
S54	2033663	preserv\$ or disinfect\$ or sterili\$ or clean\$ or soak\$ or saniti\$ or sanitation or antimicrobial or biocid\$ or microbial or decontaminat\$ or rins\$ or wett\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/25 11:41
S55	56870	(contact adj lens) or (contact adj lenses) or (ophthalmic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 11:43

## EAST Search History

S56	506	(polymer adj JR adj "125") or (polymer adj JR adj "400") or (polymer adj JR adj 30M) or (polymer adj LR adj "400") or (polymer adj LR adj 30M) or (polymer adj LK)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/07 11:46
S57	20	S56 and S55	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/11 20:43
S58	6	((("4436730") or ("5401327"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/07 11:48
S59	146	(xia-erning.in.) or (salamone-joseph-c. in.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/04 19:41
S60	56978	(contact adj lens) or (contact adj lenses) or (ophthalmic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/11 20:43
S61	506	(polymer adj JR adj "125") or (polymer adj JR adj "400") or (polymer adj JR adj 30M) or (polymer adj LR adj "400") or (polymer adj LR adj 30M) or (polymer adj LK)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 11:15
S62	20	S61 and S60	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/11 20:43
S63	1145	cationic adj polysaccharides	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/11 20:44
S64	2143879	preserv\$ or disinfect\$ or sterili\$ or clean\$ or soak\$ or saniti\$ or sanitation or antimicrobial or biocid\$ or microbial or decontaminat\$ or rins\$ or wett\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/11 20:44

## EAST Search History

S65	5328	((422/1) or (422/28) or (422/40) or (526/245) or (526/279)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/11 20:44
S66	965	S63 and S64	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/11 20:44
S67	6	S66 and S65	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 11:02
S68	176	(xia-erning.in.) or (salamone-joseph-c.in.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 11:02
S69	1260	cationic adj polysaccharides	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 11:02
S70	2250216	preserv\$ or disinfect\$ or sterili\$ or clean\$ or soak\$ or saniti\$ or sanitation or antimicrobial or biocid\$ or microbial or decontaminat\$ or rins\$ or wett\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 11:02
S71	5468	((422/1) or (422/28) or (422/40) or (526/245) or (526/279)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/14 11:02
S72	1073	S69 and S70	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 11:02
S73	6	S72 and S71	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/04 19:43
S74	544	(polymer adj JR adj "125") or (polymer adj JR adj "400") or (polymer adj JR adj 30M) or (polymer adj LR adj "400") or (polymer adj LR adj 30M) or (polymer adj LK)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 11:15

## EAST Search History

S75	1260	cationic adj polysaccharides	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 11:15
S76	6	S74 and S75 and S68	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 11:16
S77	3	S74 and S75 and S71	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 11:16
S78	553459	preserv\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 11:16
S79	75	S78 same S74	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/04 19:40
S80	581	(polymer adj JR adj "125") or (polymer adj JR adj "400") or (polymer adj JR adj 30M) or (polymer adj LR adj "400") or (polymer adj LR adj 30M) or (polymer adj LK)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/04 19:41
S81	586911	preserv\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/04 19:41
S82	79	S81 same S80	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/04 19:41
S83	222	(xia-erning.in.) or (salamone-joseph-c. in.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/04 19:42

## EAST Search History

S84	1375	cationic adj polysaccharides	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/04 19:43
S85	2367758	preserv\$ or disinfect\$ or sterili\$ or clean\$ or soak\$ or saniti\$ or sanitation or antimicrobial or biocid\$ or microbial or decontaminat\$ or rins\$ or wett\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/04 19:43
S86	5635	((422/1) or (422/28) or (422/40) or (526/245) or (526/279)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/25 11:40
S87	1182	S84 and S85	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/04 19:43
S88	7	S87 and S86	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/04 19:43
S89	1375	cationic adj polysaccharides	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/04 19:44
S90	2367758	preserv\$ or disinfect\$ or sterili\$ or clean\$ or soak\$ or saniti\$ or sanitation or antimicrobial or biocid\$ or microbial or decontaminat\$ or rins\$ or wett\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/04 19:44
S91	1182	S89 and S90	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/04 19:44
S92	129252	("424"/\$).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/04 19:44
S93	629	S92 and S91	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/04 19:44

## EAST Search History

S94	581	(polymer adj JR adj "125") or (polymer adj JR adj "400") or (polymer adj JR adj 30M) or (polymer adj LR adj "400") or (polymer adj LR adj 30M) or (polymer adj LK)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/04 19:44
S95	47	S94 and S93	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/04 19:45